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- 48.31 Hazard training.
- 48.32 Appeals procedures.

AUTHORITY: 30 U.S.C. 811, 825.

SOURCE: 43 FR 47459, Oct. 13, 1978, unless otherwise noted.

Subpart A—Training and Retraining of Underground Miners

§ 48.1 Scope.

The provisions of this subpart A set forth the mandatory requirements for submitting and obtaining approval of programs for training and retraining miners working in underground mines. Requirements regarding compensation for training and retraining are also included. The requirements for training and retraining miners working at surface mines and surface areas of underground mines are set forth in subpart B of this part.

§ 48.2 Definitions.

For the purposes of this subpart A—(a)(1) *Miner* means, for purposes of §§ 48.3 through 48.10 of this subpart A,

any person working in an underground mine and who is engaged in the extraction and production process, or who is regularly exposed to mine hazards, or who is a maintenance or service worker employed by the operator or a maintenance or service worker contracted by the operator to work at the mine for frequent or extended periods. This definition shall include the operator if the operator works underground on a continuing, even if irregular, basis. Short term, specialized contact workers, such as drillers and blasters, who are engaged in the extraction and production process and who have received training under §48.6 (Experienced miner training) of this subpart A may, in lieu of subsequent training under that section for each new employment, receive training under §48.11 (Hazard training) of this subpart A. This definition does not include:

- (i) Workers under subpart C of this part 48, including shaft and slope workers, workers engaged in construction activities ancillary to shaft and slope sinking, and workers engaged in the construction of major additions to an existing mine which requires the mine to cease operations;
- (ii) Any person covered under paragraph (a)(2) of this section.
- (2) Miner means, for purposes of §48.11 (Hazard training) of this subpart A, any person working in an underground mine, including any delivery, office, or scientific worker or occasional, short-term maintenance or service worker contracted by the operator, and any student engaged in academic projects involving his or her extended presence at the mine. This definition excludes persons covered under paragraph (a)(1) of this section and subpart C of this part.
 - (b) Experienced miner means:
- (1) A miner who has completed MSHA-approved new miner training for underground miners or training acceptable to MSHA from a State agency and who has had at least 12 months of underground mining experience; or
- (2) A supervisor who is certified under an MSHA-approved State certification program and who is employed as an underground supervisor on October 6, 1998; or

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- (3) An experienced underground miner on February 3, 1999.
- (c) New miner means a miner who is not an experienced miner.
- (d) Normal working hours means a period of time during which a miner is otherwise scheduled to work. This definition does not preclude scheduling training classes on the sixth or seventh working day if such a work schedule has been established for a sufficient period of time to be accepted as the operator's common practice. Miners shall correspond to the rate of pay which shall correspond to the rate of pay they would have received had they been performing their normal work tasks.
- (e) *Operator* means any owner, lessee, or other person who operates, controls or supervises an underground mine; or any independent contractor identified as an operator performing services or construction at such mine.
- (f) Task means a work assignment that includes duties of a job that occur on a regular basis and which requires physical abilities and job knowledge.
- (g) Act means the Federal Mine Safety and Health Act of 1977.
- [43 FR 47459, Oct. 13, 1978, as amended at 63 FR 53759, Oct. 6, 1998]

§48.3 Training plans; time of submission; where filed; information required; time for approval; method for disapproval; commencement of training; approval of instructors.

- (a) Each operator of an underground mine shall have an MSHA approved plan containing programs for training new miners, training experienced miners, training miners for new tasks, annual refresher training, and hazard training for miners as follows:
- (1) In the case of an underground mine which is operating on the effective date of this subpart A, the operator of the mine shall submit such plan for approval within 90 days after the effective date of this subpart A.
- (2) Within 60 days after the operator submits the plan for approval, unless extended by MSHA, the operator shall have an approved plan for the mine.
- (3) In the case of a new underground mine which is to be opened or a mine which is to be reopened or reactivated after the effective date of this subpart A, the operator shall have an approved

- plan prior to opening the new mine, or reopening or reactivating the mine.
- (b) The training plan shall be filed with the District Manager for the area in which the mine is located.
- (c) Each operator shall submit to the District Manager the following information:
- (1) The company name, mine name, and MSHA identification number of the mine.
- (2) The name and position of the person designated by the operator who is responsible for health and safety training at the mine. This person may be the operator.
- (3) A list of MSHA approved instructors with whom the operator proposes to make arrangements to teach the courses, and the courses each instructor is qualified to teach.
- (4) The location where training will be given for each course.
- (5) A description of the teaching methods and the course materials which are to be used in training.
- (6) The approximate number of miners employed at the mine and the maximum number who will attend each session of training.
- (7) The predicted time or periods of time when regularly scheduled refresher training will be given. This schedule shall include the titles of courses to be taught, the total number of instruction hours for each course, and the predicted time and length of each session of training.
- (8) For the purposes of §48.7 (New task training of miners) of this subpart A, the operator shall submit:
- (i) A complete list of task assignments to correspond with the definition of "task" in §48.2 (f) of this subpart A.
- (ii) The titles of personnel conducting the training for this section.
- (iii) The outline of training procedures used in training miners in those work assignments listed according to paragraph (c)(8)(i) of this section.
- (iv) The evaluation procedures used to determine the effectiveness of training under §48.7 of this subpart A.
- (d) The operator shall furnish to the representative of the miners a copy of the training plan two weeks prior to its submission to the District Manager. Where a miners' representative is not